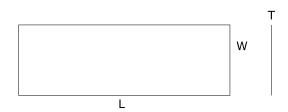
## KEMET Part Number: FG1(25)-240X80T2900 (UFSFG12R5JT290)



## KEMET, FG1, Flex Suppressors, Noise Suppression



General Information	
Series:	FG1
Style:	Sheet
Description:	Flex Suppressor GHz Band High Performance Type
Features:	GHz Band High Performance Type, Wi-Fi, GPS, LTE-A
RoHS:	Yes
Qualifications:	UL94 HB, UL File No. E176124
Environment:	RoHS Compliant, Halogen Free, PVC Free, Lead Free, Red Phosphorus Free

Dimensions		
Sheet Size	240x80mm	
L	240mm NOM	
W	80mm NOM	
Т	0.025mm NOM	

Specifications	
Temperature Range:	-40/+105C
Magnetic Permeability:	25 u At 3MHz
Effective Frequency:	10 GHz MAX
Resistance:	1 MOhms MIN
Specific Gravity:	3.1 Atm TYP

Packaging Specifications	
Weight:	3.56 g

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

